IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant   : Martin Langhammer

Application No.   : 10/678,201 Confirmation No.: 2127

Filed   : October 3, 2003

For   : MULTI-FUNCTIONAL DIGITAL SIGNAL
                     PROCESSING CIRCUITRY

Group Art Unit   : 2631

                                   New York, New York 10020
                                   February 26, 2004

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and 1.97,

applicant hereby makes the following references of record

in the above-identified patent application:

U.S. Patents

6,400,290	Langhammer et al.	06/04/02
6,538,470	Langhammer et al.	03/25/03
6,556,044	Langhammer et al.	04/29/03
6,566,906	Hwang et al.	05/20/03
6,628,140	Langhammer et al.	09/30/03

U.S. Patent Applications

09/826,527	Langhammer	filed 04/04/01
10/132,873	Langhammer	filed 04/24/02
2002/0089348A1	Langhammer	07/11/02
10/294,234	Farrugia et al.	filed 11/13/02
10/349,541	Venkata et al.	filed 01/21/03
10/383,304	Burney et al.	filed 03/05/03

Other Documents

Numerical Recipes in C: The Art of Scientific
Computing, Cambridge University Press, 1992,
pp. 176-178.

Copies of the aforementioned documents, which are listed on the accompanying Form PTO-1449 (submitted in duplicate), are enclosed herewith.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicant requests that a copy of Form PTO-1449, as considered and initialed by the Examiner, be returned with the next communication.

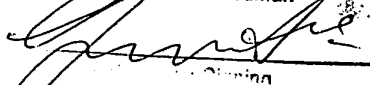An early and favorable action is respectfully requested.
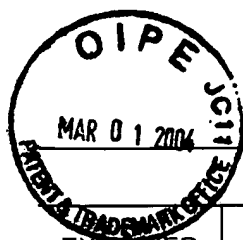
Respectfully submitted,

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. AL/251	APPLN. NO. 10/678,201
OIPE MAR 0 1 2004 stamp	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Martin Langhammer	CONF. NO. 2127
		FILING DATE November 14, 2003	GROUP ART UNIT 2631

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,400,290	06/04/02	Langhammer et al.			
	6,538,470	03/25/03	Langhammer et al.			
	6,566,044	04/29/03	Langhammer et al.			
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U.S. PATENT APPLICATIONS

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	Numerical Recipes in C: The Art of Scientific Computing, Cambridge University Press, 1992, pp. 176-178.

EXAMINER   DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

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